

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

102903

Applicant(s): Huimin Li et al.

Docket No.: 100.602US01

Title: MESSAGING MECHANISM FOR RETRIEVING LARGE AMOUNTS OF CONFIGURATION DATA

03945 U.S. PTO
10/696233

102903

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet:

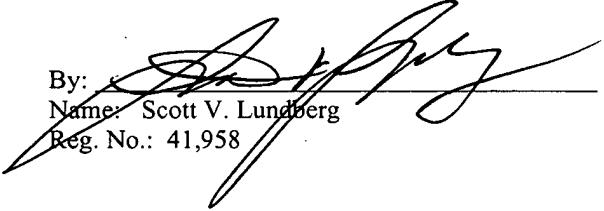
Utility Patent Application: Specification (15 pgs. including 30 claims and 1 pg. Abstract).
 3 Sheets of Drawings.
 A signed Declaration and Power of Attorney (3 pgs.).
 An Assignment of the invention to ADC Broadband Access Systems, Inc. (6 pgs.) and Recordation Form Cover Sheet (1 pg.).
 A check in the amount of \$40.00 to cover the Assignment Recording Fee.
 A check in the amount of \$1,036.00 to cover the filing fee as calculated below.
 A return postcard.

The filing fee has been calculated below as follows:

APPLICATION FILING FEE					
	Number of Claims Filed (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	30	- 20 =	10	x \$ 18.00 =	\$180.00
Independent Claims	4	- 3 =	1	x \$ 86.00=	\$ 86.00
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$ 770.00
Total Application Filing Fee					\$1,036.00

Please charge any additional fees or credit overpayment to Deposit Account No. 502432.

Fogg and Associates, LLC
 P.O. Box 581339, Minneapolis, MN 55458-1339

By: 
 Name: Scott V. Lundberg
 Reg. No.: 41,958

CUSTOMER NUMBER 34206

"Express Mail" mailing label number: EV318759055US Date of Deposit: October 29, 2003

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)